

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known			
				Application Number		10/796,584	
				Filing Date		March 8, 2004	
				First Named Inventor		Clark R. Baker, Jr.	
				Art Unit		3737	
Examiner Name		Ramirez, John Fernando					
Sheet	1	of	5	Attorney Docket Number		P0409R/TYHC:0149/FLE/POW	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US- 3,638,640	02/01/1972	Shaw	
	A2	US- 4,854,699	08/08/1989	Edgar, Jr.	
	A3	US- 4,936,679	06/26/1990	Mersch	
	A4	US- 4,960,126	10/02/1990	Conlon	
	A5	US- 4,971,062	11/20/1990	Hasebe et al	
	A6	US- 4,974,591	12/04/1990	Awazu et al.	
	A7	US- 5,025,791	06/25/1991	Nagoya	
	A8	US- 5,028,787	07/02/1991	Rosenthal et al.	
	A9	US- 5,065,749	11/19/1991	Hasebe et al	
	A10	US- 5,084,327	01/28/1992	Stengel	
	A11	US- 5,275,159	01/04/1994	Griebel	
	A12	US- 5,285,783	02/15/1994	Stuttgart	
	A13	US- 5,413,100	05/09/1995	Barthelemy	
	A14	US- 5,483,646	010/9/1996	Uchikoga	
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	A18	US- 5,830,135	11/03/1998	Bosque	
	A19	US- 5,830,139	11/03/1998	Abreu	
	A20	US- 5,831,598	11/03/1998	Kauffert et al.	
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	A26	US- 6,151,516	11/21/2000	Azarbayjany	
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	A30	US- 6,353,750	03/05/2002	Kimura et al.	
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	A32	US- 6,419,671	07/16/2002	Lemberg	
	A33	US- 6,449,501	09/10/2002	Reuss	

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Sheet	2	of	5	Attorney Docket Number		P0409R/TYHC:0149/FLE/POW

U.S. PATENT DOCUMENTS						
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		Number-Kind Code ² (if known)				
	A34	US-	6,461,305	10/08/2002	Schnall	
	A35	US-	6,480,729	11/12/2002	Stone	
	A36	US-	6,487,439	11/26/2002	Skladnev et al.	
	A37	US-	6,544,193	04/08/2003	Abreu	
	A38	US-	6,549,795	04/15/2003	Chance	
	A39	US-	6,591,122	07/08/2003	Schmitt	
	A40	US-	6,606,509	08/12/2003	Schmitt	
	A41	US-	6,618,042	09/09/2003	Powell	
	A42	US-	6,622,095	09/16/2003	Kobayashi et al.	
	A43	US-	6,662,030	12/09/2003	Khalil et al.	
	A44	US-	6,675,029	01/06/2004	Monfre et al.	
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	A58	US-	6,993,372	01/31/2006	Fine	
	A59	US	6,996,427	02/07/2006	Al Ali	
	A60	US	7,024,233	04/04/2006	Al Ali	
	A61	US	7,035,697	04/25/2006	Brown	
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	A66	US	7,095,491	08/22/2006	Forstner et al.	

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				Examiner Name	Ramirez, John Fernando
Sheet	3	of	5	Attorney Docket Number	P0409R/TYHC:0149/FLE/POW

	A67	US	7,206,621	04/17/2007	Aoyagi, et al.	
	A68	US	7,236,811	06/26/2007	Schmitt	
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	A71	US	7,272,426	09/18/2007	Schmid	
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	A75	US-	7,534,212	05/19/2009	Baker, Jr.	
	A76	US-	7,551,950	06/23/2009	Cheng	
	A77	US-	7,621,877	11/24/2009	Schnall	
	A78	US-	2002/0042558	04/11/2002	Mendelson	
	A79	US-	2002/0156354	10/24/2002	Larson	
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	A81	US-	2003/0023140	01/30/2003	Chance	
	A82	US-	2004/0171920	09/02/2004	Mannheimer et al.	
	A83	US-	2005/0113651	05/26/2005	Wood et al.	
	A84	US-	2005/0113656	05/26/2005	Chance	
	A85	US-	2005/0192488	09/01/2005	Bryenton et al.	
	A86	US-	2005/0228248	10/13/2005	Dietiker	
	A87	US-	2006/0020181	01/26/2006	Schmitt	
	A88	US-	2006/0189872	08/24/2006	Arnold	
	A89	US-	2006/0195025	08/31/2006	Al Ali	
	A90	US-	2006/0247501	11/02/2006	Ali	
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	A92	US-				
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		Country Code	³ Number ⁴ Kind Code ⁵ (if known)				
	B1	DE69123448		5/22/1997	Futrex Inc.		
	B2	JP24148070		5/27/2004	Tse:KK		
	B3	JP24166775		6/17/2004	Citizen Watch Co Ltd		
	B4	JP25046234		2/24/2005	Hitachi Ltd		
	B5	JP25095606		4/14/2005	Nippon Kodan Corp		
	B6	JP25169020		6/30/2005	Tse:KK		
	B7	JP3944448		7/11/2007	Hamamatsu Photonics Kk		
	B8	JP4038280		1/23/2008	Hamamatsu Photonics Kk		
	B9	WO09200513		1/9/1992	Futrex Inc.		
	B10	WO03039326		5/15/2003	Mills, Alexander, K.		
	B11	WO2003063697		8/7/2003	BTG International Limited		
	B12	WO04006748		1/22/2004	Itamar Medical Ltd.		
	B13						
	B14						
	B15						
	B16						
	B17						

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Aoyagi, T., et al.; "Analysis of Motion Artifacts in Pulse Oximetry," Japanese Society ME, Vol. 42, p. 20 (1993) (Article in Japanese – contains English summary of article)	
	C2	Goldman, Julian M.; "Masimo Signal Extraction Pulse Oximetry," Journal of Clinical Monitoring and Computing, Vol. 16, pp. 475-483 (2000)	
	C3	Yamazaki, Nakaji, et al.; "Motion Artifact Resistant Pulse Oximeter (Durapulse PA 2100)," Journal of Oral Cavity Medicine, Vol. 69, No. 4, pp. 53 (date unknown) (Article in Japanese – contains English summary of article).	
	C4		
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